
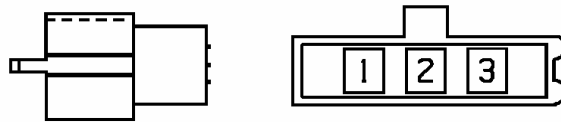


|                         |  |
|-------------------------|--|
| Motorcycle Manufacturer | <br><b>YAMAHA</b> |
| Model                   | T-MAX 500  |
| Issue                   | 03/02 Rev. 00  |

This model is originally equipped with three plugs for the connection of a security system.

|                                   |   |
|-----------------------------------|---|
| <b>Recommended siting</b>         | Fit the alarm unit behind the rear left fairing.  |
| <b>Position of the o.e. plugs</b> | Behind the rear left fairing, close to the light of the tool compartment under the seat.<br><b>IMPORTANT: remove the original jumper connectors !</b> |

Connect as detailed herebelow. The plugs are viewed from the back side (wire side):



| Pin n. | Function                                 | Connect to alarm wire |
|--------|--|-----------------------|
| 1      | Main positive supply + 12V               | Red                   |
| 2      | Ignition controlled positive supply + 15 | Orange                |
| 3      | Negative supply                          | Black                 |



| Pin n. | Function                                 | Connect to alarm wire |
|--------|--|-----------------------|
| 1      | Engine immobilisation (starter solenoid) | Green/White           |
| 2      | Flashing of left turn indicator          | Yellow                |
| 3      | Engine immobilisation (starter solenoid) | Green/White           |
| 4      | Flashing of right turn indicator         | Yellow                |



| Pin n. | Function              | Connect to alarm wire |
|--------|-----------------------|-----------------------|
| 1      | Engine immobilisation | Violet                |
| 3      | Engine immobilisation | Brown                 |

To avoid backfeeds through the turn indicators, it is recommended to fit a diode to the BROWN/WHITE wire found in the 3-way plug that is connected to the flasher unit, under the rear right fairing (mid relay).

